Express Mail Label No. EL 995601740 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SYS-P-1290 (8634-91043)

Total Pages in this Submission 31

TO THE COMMISSIONERFOR PATENTS Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: **Building Emergency Path Finding System and Method** and invented by: Anthony E. Faltesek et al. If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part(CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part(CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part(CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below 2. Specification having 14 pages and including the following: Descriptive Title of the Invention a. 🛛 b. 🗆 Cross References to Related Applications (if applicable) c. 🔲 Statement Regarding Federally-sponsoredResearch/Development(if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention f. 🗆 Brief Summary of the Invention \boxtimes Brief Description of the Drawings (if filed) h. 🗵 **Detailed Description** i. 🛛 Claim(s) as Classified Below j. 🛛 Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SYS-P-1290 (8634-91043)

Total Pages in this Submission 31

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	□ Formal Number of Sheets									
	b.	☑ Informal Number of Sheets 4									
4.	×	Oath or Declaration									
	a.	☐ Newly executed (original or copy)									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	·									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.	X	Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
	Accompanying Application Parts										
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		PreliminaryAmendment									
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EL 995601740 US									

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SYS-P-1290 (8634-91043)

Total Pages in this Submission 31

Accompanying Application Parts (Continued)									
17.		Additional Enclosures (please identify below):							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
i									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SYS-P-1290 (8634-91043)

Total Pages in this Submission 31

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	×	\$18.00	\$180.00
ndep. Claims		- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
			v.		BASIC FEE	\$770.00
OTHER FEE (specify	/purpose)					\$0.00
•					TOTAL FILING FEE	\$950.00
_	reby authorize	ed to charge and o	cover the filing credit Deposit as filing fee.	_		
☑ The Director is he as described belo☐ Charge th☑ Credit any☑ Charge an☐ Charge th	reby authorize w. e amount of v overpaymen ny additional fi	ed to charge and o t. ling fees required et in 37 C.F.R. 1.1	credit Deposit as filing fee. dunder 37 C.F	Accoun	t No. 23-0920	

CERTIFICATEOF	MAILING BY "EXPRESS!	MAIL" (37 CFR 1.10)	Docket No.							
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Anth ny E. Faltesek et al. SYS-P-1290 (8)										
Serial No.	Filing Date Herewith	Examiner	Group Art Unit							
Invention: Building Emergency Path Finding Systems and Method										
I hereby certify that the	e following correspondence:		·							
	Transmittal (4 pgs. in duplicate); Specification (14 pgs); Informal Drawings (4 pgs); Application Data Sheet (2 pgs); Unexecuted Declaration (3 pgs); Check 950.00 Filing Fee; Certificate of Mailing; Return Postcard									
<u></u>	(Identify type o	of correspondence)								
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to	Addressee" service under 37							
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, A	Nexandria, VA 22313-1450 on							
	December 12, 2003 (Date)									
		Daryl B. J	lones							
,		(Typed or Printed Name of Person (Signature of Person Mailin	Mailing Correspondence)							
		EL 995 6017								
		("Express Mail" Mailing	· Label Number)							
Note: Each paper must have its own certificate of mailing.										